

Customer No.: 31561
Application No.: 10/604,270
Docket No.: 9173-US-PA

REMARKS

Present Status of the Application

Claims 1-20 are currently rejected. Specifically, claims 1-20 are rejected under 35 U.S.C. 101. Claims 1-20 are rejected under 35 U.S.C. 112, second paragraph. Applicants have amended independent claims 1, 11, 17 and 19. No new matter is added. After entry of amendments, claims 1-20 remain pending in the present application, and reconsideration of those claims is respectfully requested.

Discussion of Claim Rejections under 35 USC 101 and 112

Applicants have amended independent claims 1, 11, 17 and 19. The unclear quantities have been amended with clarity.

According to [0052]-[0059] and FIG. 4 of the specification, the standards for the designed module needs the final correction based on a measured value and the computed value for a modeling module. For example, the parameters x and y, the measured values (A Portion) and the modeling values (B portion) has difference. A subtraction value is for example obtained by 0.0017 and 0.0158, which are used to correct the designed values in C portion, so as to obtain the adjusted value in D portion. Here, as can be understood, the adjustment on the optical characteristics based on the value subtraction is just an example.

In [0060]-[0061], the calculation can be implemented in the computing system in automatic calculation while the input data is provided.

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The amendments also make the claimed invention clear.

It is believed that the quantities are useful concrete and tangible results as well.

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CONCLUSION

For at least the foregoing reasons, it is believed that all the pending claims 1-20 of the invention patently define over the prior art and are in proper condition for allowance. If the Examiner believes that a telephone conference would expedite the examination of the above-identified patent application, the Examiner is invited to call the undersigned.

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Oct-3, 2007

Respectfully submitted,

Belinda Lee
Belinda Lee

Registration No.: 46,863

Jiang Chyun Intellectual Property Office
7th Floor-1, No. 100
Roosevelt Road, Section 2
Taipei, 100
Taiwan
Tel: 011-886-2-2369-2800
Fax: 011-886-2-2369-7233
Email: belinda@jicpgroup.com.tw
Usa@jicpgroup.com.tw

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